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APPENDIX

- 1. A computer, comprising:
- a provision for user input;
- a provision for output;
- a microprocessor coupled to said user input and said output; and
- an interface coupled to said microprocessor, said interface being directly connectable to a corresponding interface in a portable telephone.
 - 2. The computer of Claim 1, wherein said user input is coupled to a keyboard.
 - 3. The computer of Claim 1, wherein said output is coupled to a display device.
- 4. The computer of Claim 1, wherein said user input is coupled to a keyboard and said output is coupled to a display device.
- 5. The computer of Claim 1, further comprising memory for storing at least program instructions.
 - 6. The computer of Claim 1, further comprising core logic coupled to said microprocessor.
 - 7. The computer of Claim 1, wherein said computer is a portable computer.
- 8. The computer of Claim 1, wherein said interface is located within a cavity in said computer.
- 9. The computer of Claim 8, wherein said portable telephone fits at least partially within said cavity when directly connected to said interface.

- 10. The computer of Claim 8, wherein said portable telephone fits completely within said cavity when directly connected to said interface.
- 11. The computer of Claim 1, further including a mechanism on said computer that cooperates with a corresponding mechanism on said computer for removably securing said portable telephone to said computer.
- 12. The computer of Claim 1, further including a modem, within said computer, coupled to said microprocessor.
- 13. The computer of Claim 1, wherein said computer utilizes said portable telephone to transmit and receive voice and data signals while said computer and portable telephone are connected.
- 14. The computer of Claim 12, wherein said computer utilizes said portable telephone to transmit and receive voice and data signals while said computer and portable telephone are connected.
- 15. The computer of Claim 1, wherein said interface coupled to said microprocessor comprises: at least one voice channel lead, one command channel lead and a ground/reference lead for connection to corresponding leads in a corresponding interface in said portable telephone.
- 16. The computer of Claim 15, wherein said at least one voice channel lead facilitates a bidirectional half duplex mode.
- 17. The computer of Claim 15, wherein said at least one command channel lead facilitates a bidirectional half duplex mode.
- 18. The computer of Claim 15, wherein said interface coupled to said microprocessor further includes a power lead.

- 19. The computer of Claim 15, wherein voice and data are transmitted on said at least one voice channel lead.
- 20. The computer of Claim 15, wherein said interface coupled to said microprocessor further includes at least one data channel lead.
- 21. The computer of Claim 20, wherein said at least one data channel lead facilitates a bidirectional half duplex mode.
- 22. The computer of Claim 15, wherein said interface coupled to said microprocessor further includes a second voice channel lead.
- 23. The computer of Claim 22, wherein each of said voice channel leads facilitates a unidirectional full duplex mode.
- 24. The computer of Claim 15, wherein said interface coupled to said microprocessor further includes a second command channel lead.
- 25. The computer of Claim 24, wherein each of said voice channel leads facilitates a unidirectional full duplex mode.
- 26. The computer of Claim 22, wherein said interface coupled to said microprocessor further includes a second command channel lead.
- 27. The computer of Claim 26, wherein each of said voice channel leads facilitates a unidirectional full duplex mode.
- 28. The computer of Claim 23, wherein voice and data are transmitted on said voice channel leads.

- 29. A computer, comprising:
- a display device;
- a keyboard;
- a microprocessor coupled to said display device and keyboard;
- memory coupled to said microprocessor for storing at least program instructions;
- a logic unit coupled to said microprocessor; and
- an interface coupled to said microprocessor, said interface being directly connectable to a corresponding interface in a portable telephone.